

FIG.2

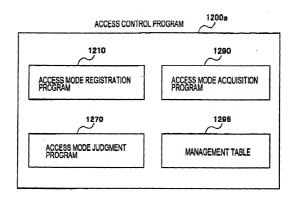


FIG.3

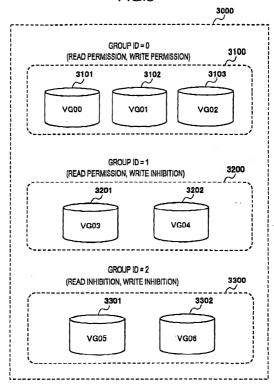


FIG.4

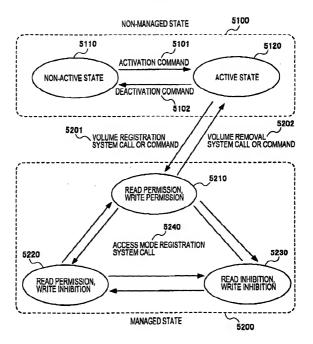


FIG.5

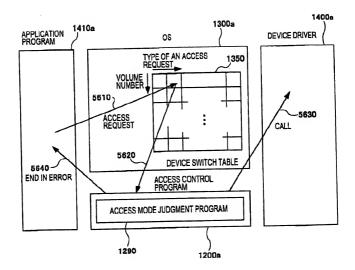


FIG.6

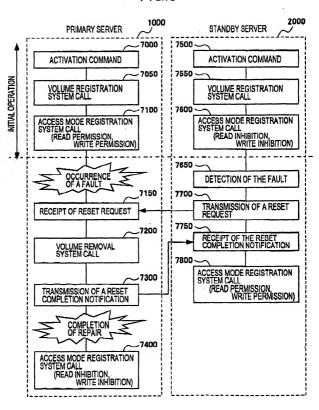


FIG.7

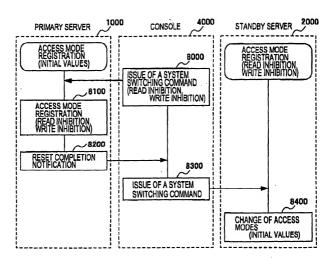


FIG.8

ACCESS REQUEST VOLUME ID	READ	WRITE	FILE OPEN	
VOL. 0	ACCESS ID	ACCESS ID	ACCESS ID	•••
VOL.1	ACCESS ID	ACCESS ID	ACCESS ID	•••
VOL. 2	ACCESS ID	ACCESS ID	. ACCESS ID	•••
VOL. 3	DRIVER ID	DRIVER ID	ACCESS ID	•••
VOL. 4	DRIVER ID	DRIVER ID	DRIVER ID	

FIG.9

ACCESS REQUEST VOLUME ID	READ	WRITE	FILE OPEN	•••
VOL. 0	PERMISSION	PERMISSION	PERMISSION	•
VOL. 1	INHIBITION	PERMISSION	PERMISSION	•••
VOL. 2	INHIBITION	INHIBITION	PERMISSION	,
VOL. 3			INHIBITION	•••